UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,872	06/11/2007	Sabine Gaisser	LB63529	5186
23347 GLAXOSMITH	7590 03/16/201 HKLINE	EXAMINER		
GLOBAL PATENTS FIVE MOORE DR., PO BOX 13398 MAIL STOP: C.2111F RESEARCH TRIANGLE PARK, NC 27709-3398			BLAND, LAYLA D	
			ART UNIT	PAPER NUMBER
			1623	
			NOTIFICATION DATE	DELIVERY MODE
			03/16/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

USCIPRTP@GSK.COM ELAINE.X.MARTENS@GSK.COM PATRICIA.T.WILSON@GSK.COM

	Application No.	Applicant(s)	
	10/580,872	GAISSER ET AL.	
Office Action Summary	Examiner	Art Unit	
	LAYLA BLAND	1623	
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet wit	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING IDENTIFY TO BE STATED AND THE MAILING INTENTIFY TO BE STATED AND THE MAILING INTENTIFY TO BE STATED AND THE	DATE OF THIS COMMUNIC .136(a). In no event, however, may a red d will apply and will expire SIX (6) MONT te, cause the application to become ABA	ATION. Dly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on <u>26</u> . 2a) ☐ This action is FINAL . 2b) ☐ This action is FINAL . 3) ☐ Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matte	·	
Disposition of Claims			
4) Claim(s) 21,27,28 and 31-60 is/are pending in 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 21,27,28 and 31-36 is/are rejected. 7) Claim(s) 37-60 is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.		
Application Papers			
 9) The specification is objected to by the Examination 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examination 	cepted or b) objected to be e drawing(s) be held in abeyand ction is required if the drawing(s	e. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Apority documents have been reused in the contract of the co	plication No eceived in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)	mmary (PTO-413) /Mail Date ormal Patent Application -	

Application/Control Number: 10/580,872 Page 2

Art Unit: 1623

DETAILED ACTION

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on November 23, 2010 has been entered.

This Office Action is in response to Applicant's request for continued examination (RCE) filed November 23, 2010, and amendment and response to the Final Office Action (mailed August 26, 2010), filed November 23, 2010, wherein claim 21 is amended. Claims 21, 27, 28, and 31-60 are pending and are examined on the merits herein.

The following rejection of record is maintained and modified:

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 21, 27, 28, and 31-36 are rejected under 35 U.S.C. 102(b) as being anticipated by O'Connell et al. (EP 1024145A2, August 2, 2000, PTO-1449 submitted May 12, 2008).

Application/Control Number: 10/580,872 Page 3

Art Unit: 1623

O'Connell teaches 5-O-mycaminosyl azithromycin derivatives [Examples 14-17], particularly the following compound:

This compound anticipates the claims wherein R1 is Et, R2 and R3 are Me and OH, R4 is Me, R5 is Me, R6 is Me, R7 is Me, R8 is the above sugar wherein R10 is H, R9 is Me, R13 is H, R14 is H, and R15 is H.

Response to Arguments

Applicant's amendment, removing the recitation that R16 = OH, was sufficient to remove the rejection with respect to the cited compound in the previous office action. However, upon an updated and more focused search and further consideration of the O'Connell reference, it was found that O'Connell also teaches the above compound which meets the limitations of the claims.

Art Unit: 1623

Claims 37-60 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAYLA BLAND whose telephone number is (571)272-9572. The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anna Jiang can be reached on (571) 272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/580,872

Art Unit: 1623

Primary Examiner, Art Unit 1623

Page 5